Attorney Docket No. 5882P051

UTILITY	Attorney Dock	et No.	5882PC			15 1/6	
PATENT APPLICATION	First Inventor	Jin Bor	ig Sung	g, et al.			
TRANSMITTAL	Title Variat	ole Gain Am	plifier Fo	or High Frequenc	y Band Using	Wiccostrib &	
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(Only for new nonprovisional applications under 37 CFR 1.53(b))		نسسم		Mail Stop Pate	ent Application or for Patents		
APPLICATION ELEMENTS		ADDR	ESS TO:		50 A 22313-1450		
See MPEP chapter 600 concerning utility patent applica	ation contents	7. [] CD	ROM or	CD-R in duplicate,	large table or		
 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 				ogram (Appendix) I/or Amino Acid		ubmission	
Applicant claims small entity status.		8. Nucleo	plicable	all necessary)	•		
See 37 CFR 1.27.	ages <u>13</u>]	, r	Con	nouter Readable	Form (CRF)		1
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Descriptive title of the informations Cross References to Related Applications Statement Regarding Fed sponsored R & D		_	i. 🗆 p	aper atements verify	ing identity Of	f above copies	١
		c. [] 51	atements verny	ing its in ,		1
or a computer program listing appendix					. O de sumont/s	c))	1
Brief Summary of the Invention Brief Description of the Drawings (if filed)		9. 🔀 A	signment	Papers (cover she 3.73(b) Statement	et & document(s	ower of Attorney	١
- Brief Description - Detailed Description			L thom	ic on assimmee)			1
Claim(s) Abstract of the Disclosure		11. 🔲 🖹	nglish Tra	nslation Document		opies of IDS	١
		12 🔀 🖟	nformatior Statement	n Disclosure (IDS)/PTO-1449	LEN Ci	itations	to
4. Drawing(s) (35 U.S.C. 113) [Total Sheet	s <u>1</u>]		roliminan	/ Amendment		pplication Amended Reflect Claim of	۵
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5. Caure Desired (original or copy)		45 10	Codified (Conv of Priority Dog	cumeni(s)		
	F.R. § 1.63(d))		(if foreign	priority is claimed)	2511SC 122	2 (b)(2)(B)(i).	
(for continuation volvision to this Estate	R(S)	16.	Annlicant I	must attach loitii F	C/OD/OO O	•	
Signed statement attached deleting in		1	Other:	Formal drawings t	ransmittal; Requ	uest for Priority	_
1.63(d)(2) and 1.33(b).		" "					_
6. Application Data Sheet. See 37 CFR 1.76	_				the first senten	ce of the	
Application Data Sheet. See 37 CFR 1.76	priate box, and s	supply the requ	iisite inton	nation below and ii	10.0		
specification following the thic, or in service				of phor applicanc	/// INO.		
Continuation Divisional Continuation-in-part (CIP) of pnor application recognized by the prior application information: Examiner							
Prior application Information: Examiner	disclosure of the	prior application	n, from whi	ch an oath or declarate	tion is supplied un reference. The inc	der Box 5b, is corporation <u>can only</u>	
For CONTINUATION OR DIVISIONAL APPS only: The entity of the accompanying considered a part of the disclosure of the accompanying inadvertently om	continuation or divi itted from the subm	isional application	n and is ite parts.	steby most			
be relied upon when a portion has been madvertoney	18. CORR	RESPONDEN	CE ADDR	RESS			_
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Name (Print/Type) Eric S. Hyman	10 x				Date 9	M2103	ز_
Signature STO(SB(05 (08-03) as modified by Blakely, Solokoff,	Tudo & Zafmar (Mr)	98/1/2003.	in VA 2231	3-1450	• •	•	

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Todor & Zalmas (Mr.) 88/1/2003.
SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Byx 450, Alexandria, VA 22313-1450

Complete if Known FEE TRANSMITTAL Application Number for FY 2003 Filing Date Jin Bong Sung First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Group/Art Unit 5882P051 Attomey Docket No. 425.00 TOTAL AMOUNT OF PAYMENT FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) ADDITIONAL FEES ☐ None Other Money Order Small Entity Credit card Check Large Entity FeePaid Fee (\$) Deposit Account Fee Description Surcharge - late filing fee or oath Deposit Accoun Number 2051 65 Surcharge - late provisional filing fee or cover sheet. 130 02-2666 1051 2052 25 1052 SO. Blakely, Sokoloff, Taylor & Zafman LLP Non-English specification Deposit 2053 130 For filing a request for ex parte reexamination 130 2053 Account 1812 2,520 2,520 1812 Requesting publication of SIR prior to The Commissioner is authorized to: (check all that apply) 920 1804 1804 Credit any overpayments Charge fee(s) indicated below Requesting publication of SIR after Examiner action Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. 1.840 1805 1,840 1805 X Extension for reply within first month Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account 2251 55 110 1251 Extension for reply within second month 210 2252 1252 420 Extension for reply within third month FEE CALCULATION 475 2253 950 1253 Extension for reply within fourth month BASIC FILING FEE 740 2254 1,480 1254 Extension for reply within fifth month Small Entity Fee Fee Description (\$) Large Entity 2255 605 FeePaid 1,210 1255 Fee Notice of Appeal 165 Fee Code 2401 330 Code 1404 Filing a brief in support of an appeal 385.00 165 2402 330 Utility filing fee 1402 385 2001 1001 770 Request for oral hearing 145 Design filing fee 290 2403 2002 170 1403 Petition to institute a public use proceeding 1002 340 2451 1,510 Plant filing fee 265 1451 1.510 2003 530 1003 Petition to revive - unavoidable Reissue filing fee 2452 2004 385 1452 110 1004 770 Petition to revive - unintentional Provisional filing fee 665 2005 1,330 2453 160 1453 1005 Utility issue fee (or reissue) 385.00 (\$) 2501 665 SUBTOTAL (1) 1501 1 330 Design issue fee 2502 240 1502 480 Plant issue fee 2. EXTRA CLAIM FEES Extra 2503 Fee from 1503 640 FeePaid Petitions to the Commissioner 2460 130 1460 \$0.00 Prosessing fee under 37 CFR 1.17(q) 9.00 0 Total Claims 20 5 1807 1807 50 \$0.00 43.00 Submission of Information Disclosure Stmt 0 Independent Claims 1806 180 40.00 1806 Recording each patent assignment per property (times number of properties) Multiple Dependent 8021 40 8021 Entity Small Large Entity Filing a submission after final rejection (37 CFR § 1.129(a)) Fee Description 385 1809 770 1809 Fee Code (\$) For each additional invention to be examined (37 CFR § 1.129(b)) Claims in excess of 20 2810 385 9 1810 770 2202 1202 18 Independent claims in excess of 3 2201 43 Request for Continued Examination (RCE) 1201 86 Multiple Dependent daim, if not paid 385 2801 1801 770 Request for expedited examination of a design application 2203 145 290 1203 **Reissue independent claims over original 1802 900 900 1802 2204 43 1204 86 **Reissue daims in excess of 20 and over original patent Other fee (specify) 9 18 2205 1205 40.00 (\$) SUBTOTAL (3) 0.00 Reduced by Basic Filing Fee Paid (\$) SUBTOTAL (2) **or number previously paid, if greater, For Reissues, see below Complete (if applicable) (310) 207-3800 SUBMITTED BY Telephone Registration No. 30,139 (Attorney/Agent) Eric S. Hyman 10/2/63 Name (Print/Type) Date

Express Mail No.: EV339916989US DOCKET NO.: 5882P051

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: JIN BONG SUNG, ET AL. Application No.: Filed: For: Variable Gain Amplifier For High Frequency Band Using Microstrip Hymerocy	Art Group: Examiner:
Sir: Enclosed herewith for filing in th	The above-identified U.S. Patent Application are the formal case charge any additional fees or credit any overpayment to cate copy of the Fee Transmittal is enclosed for this
Dated: Loluby	Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 Telephone: (310) 207-3800